

1	AAAAUAGUAGLTTAAKALLREEDMTTUE	XelF-4AII
1	DEEDALU-----	NelF-4A3
31	FQTSEEOUTPTFTDTGLAREOLLRAIYAGG	XelF-4AII
9	FETSKGUEPIASFRENGIKDOLLRAUQQG	NelF-4A3
61	FEFSAIDOKKAIKQIIKGRQIIAOSOSGTO	XelF-4AII
38	FEFSAIDORAUPLIISGRQIIAORAOSGTO	NelF-4A3
91	FTATFCUSLLOCLDIQIARETOALILAPTKE	XelF-4AII
68	FTSMIALTCCDIUDTKSSSEUOALILSPTRE	NelF-4A3
121	LRAAIQIILLLALLGOMMHHHCCHACIGSTNUG	XelF-4AII
98	LRANTEFIIILALIGOMHHHCCHACIGSKSUG	NelF-4A3
151	EDIRILDYQHQHMASTFGAIFONIRRRSLR	XelF-4AII
128	EDIRILEHQUQSSTFGAIFONIKRATLR	NelF-4A3
181	TRATIMLULOEAGEMLNKGFEDIVGVRY	XelF-4AII
158	TRGTIILLILDESSEENLSRGFEDIVGVRY	NelF-4A3
211	LPPATOUCLISATLPHHEILEMTNIFNTDFI	XelF-4AII
188	LPPELOUULISATLPHHEILEITSIENFTDFU	NelF-4A3
241	RILHPRDELTLLEGIHOFFHANEEREEUHFOT	XelF-4AII
218	RILHPRDELTLLEGIHOFFHANEKKEEUHFOT	NelF-4A3
271	LCOLVDTLTITOTAHIFONTERRHOUTSEII	XelF-4AII
248	LCOLVDTLTITOTAHIFONTERRHOUTSEII	NelF-4A3
301	REAHFTHSBHAGGONFOFERESIIKEFRSQA	XelF-4AII
278	REAHFTHSBHAGGONFOFEROAIHAEFAGGT	NelF-4A3
331	SRAULISITONHARGLONPQUSLIINVDLPNN	XelF-4AII
308	TSAULITITONHARGLONQUSLUIINVOLPNN	NelF-4A3
361	RELYIHAIORSSRYGRIQUAINEFINSNOOLR	XelF-4AII
338	RELYIHAIORSSRFGRIGUAINEFINSDOOLK	NelF-4A3
391	ILROIEOMYSTOIDEENPNNHADI	XelF-4AII
368	ILROIEOMYSTOIDEENPNNHADI	NelF-4A3

Figure 1A

**B**

	MeIF-4AI	MeIF-4AII	NeIF-4A3
XeIF-4AIII	64	66	73
MeIF-4AI		90	62
MeIF-4AII			62

**C**

embryonic stage

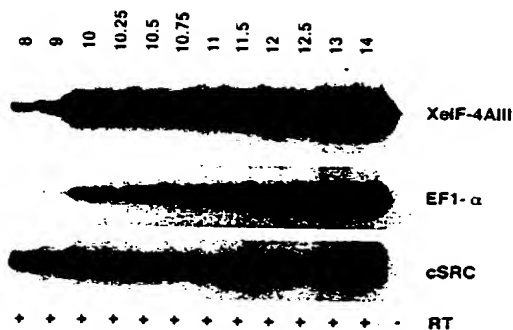
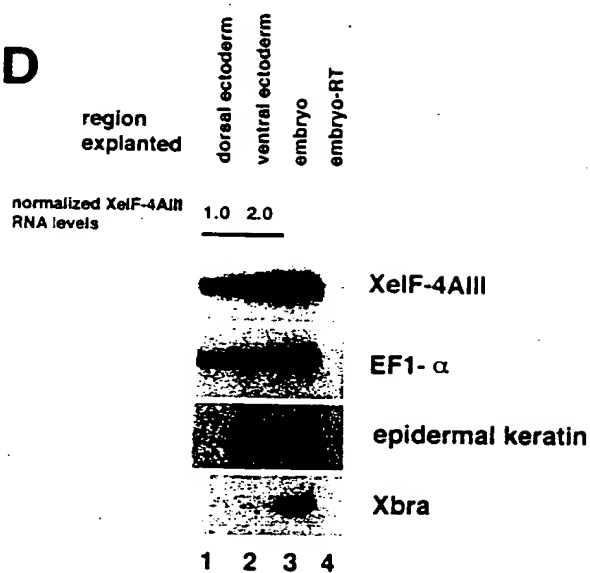
**D**

Figure 1B, C, D

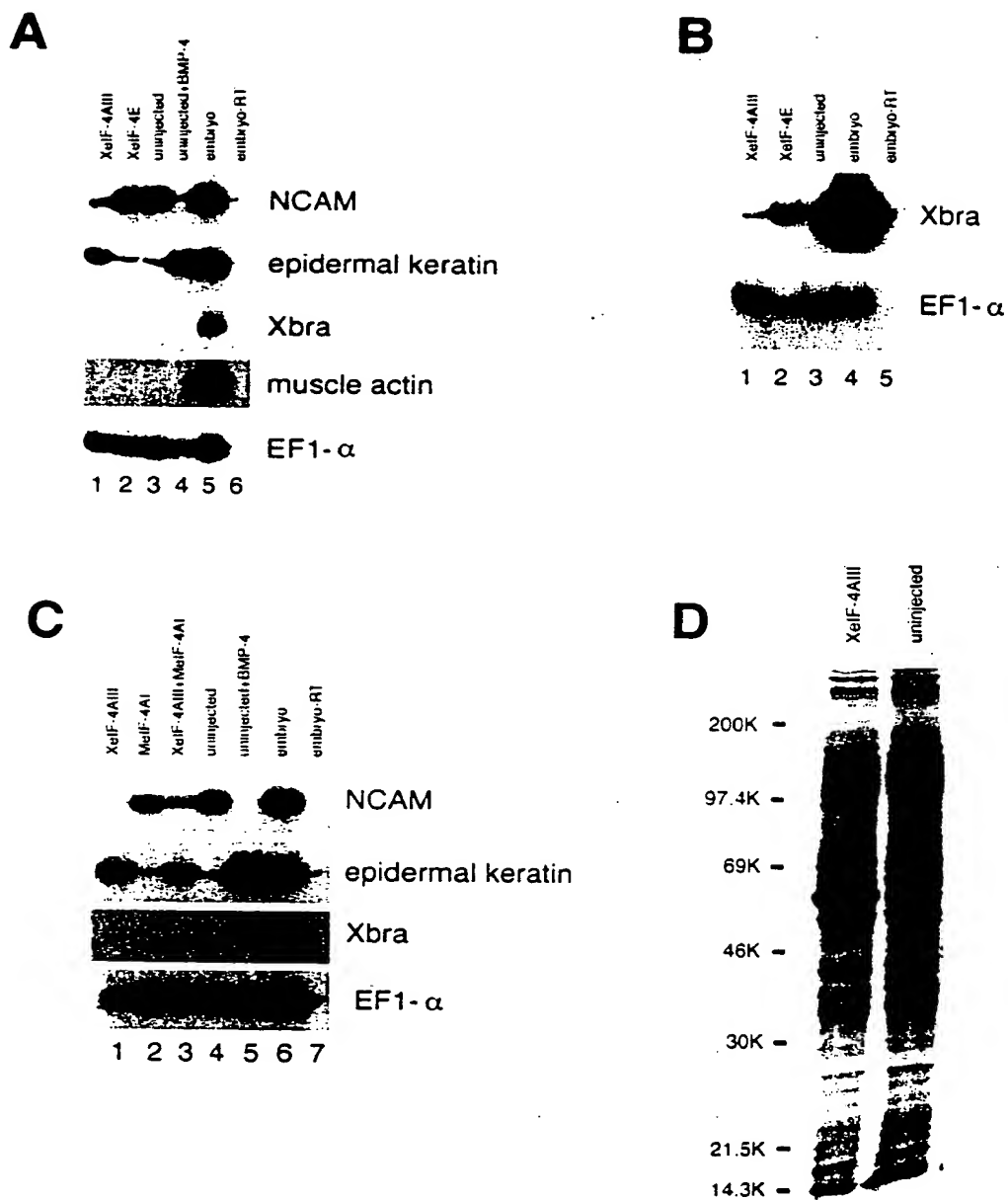


Figure 2

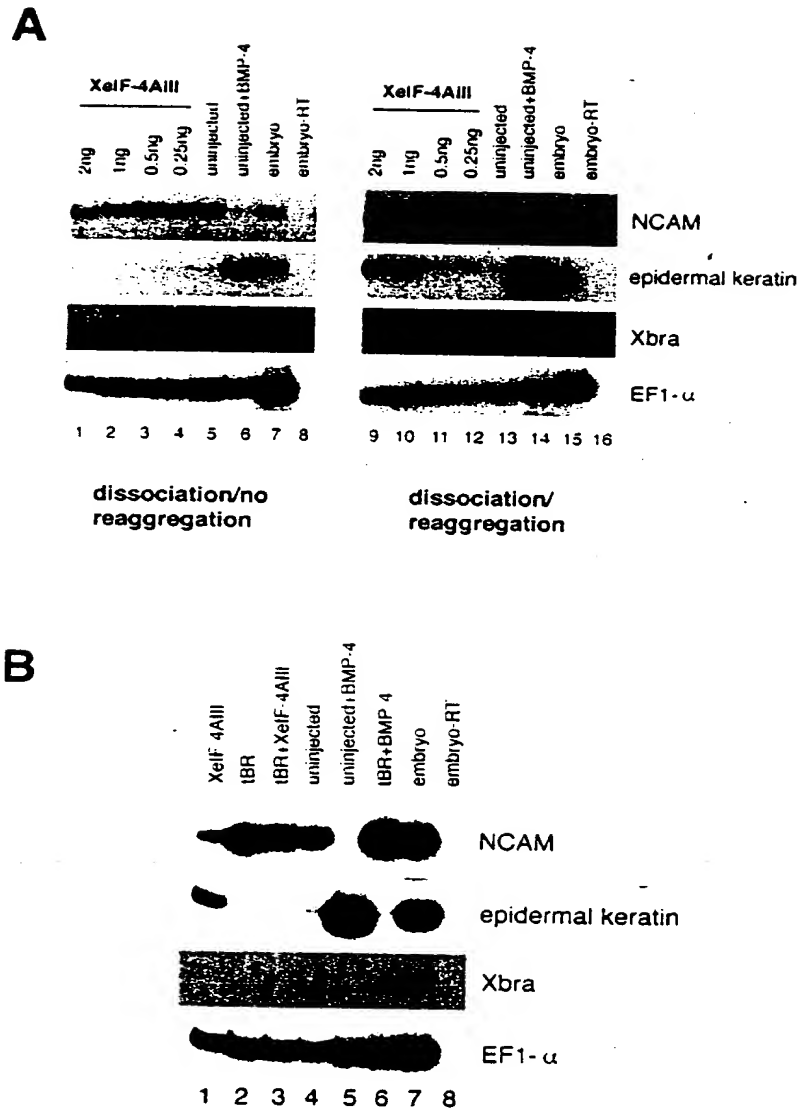


Figure 3